DES ARATION AND POWER OF ATTORNEY

Application of: Raymond F. Schinazi, Robert Striker, and Junxing Shi

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe I am a joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "2',3'-Dideoxynucleoside Analogues for the Treatment or Prevention of Flaviviridae Infections" the specification of which was filed with the U.S. Patent and Trademark Office on August 1, 2003 as U.S. non-provisional patent application no. 10/632,875

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.

Country

Filing Date

Priority Claimed Under 35 USC §119

None

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/453,715

01 August 2002

60/453,716

17 October 2002

(Application No.)

(Filing Date)

(Application No.)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status: patented, pending, abandoned

pending

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

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Full name of joint inventor: Raymond F. Schinazi

Inventor's signature

Citizenship: USA

Date: 9/16/03

Residence and Post Office Address: 1524 Regency Walk Drive, Decatur, GA 30033

DE 1 1 2008 PER PARATION AND POWER OF ATTORNEY

In re Application of: Raymond F. Schinazi, Robert Striker, and Junxing Shi

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Sherry M. Knowles

Full name of joint inventor: Junxing Shi

Inventor's signature

Citizenship: Chinese

Date: 9-17-03

Residence and Post Office Address: 3086 Canter Way, Duluth, GA 30097

DE CARATION AND POWER OF ATTORNEY RADES TO Application of: Raymond F. Schinazi, Robert Striker, and Junxing Shi

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60/453,715	01 August 2002	60/453,716	17 October 2002
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)

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Attorney's Docket No. PHA 1060

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Sherry M. Knowles

Full name of joint inventor: Robert Striker

Inventor's signature

Part Date: 12/3/03

Residence and Post Office Address: 222 Kendall Ave., Madison, WI 53706